

## Subtracting Proper and Improper Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

1.  $\frac{30}{16} - \frac{8}{9} =$

2.  $\frac{17}{11} - \frac{2}{3} =$

3.  $\frac{15}{11} - \frac{3}{5} =$

4.  $\frac{5}{4} - \frac{3}{7} =$

5.  $\frac{25}{19} - \frac{3}{4} =$

6.  $\frac{12}{11} - \frac{4}{6} =$

7.  $\frac{10}{8} - \frac{4}{5} =$

8.  $\frac{21}{17} - \frac{3}{8} =$

9.  $\frac{24}{15} - \frac{3}{4} =$

10.  $\frac{16}{13} - \frac{4}{8} =$

## Subtracting Proper and Improper Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each difference.

$$1. \quad \frac{30}{16} - \frac{8}{9} = \frac{270}{144} - \frac{128}{144} = \frac{142}{144} = \frac{71}{72}$$

$$2. \quad \frac{17}{11} - \frac{2}{3} = \frac{51}{33} - \frac{22}{33} = \frac{29}{33}$$

$$3. \quad \frac{15}{11} - \frac{3}{5} = \frac{75}{55} - \frac{33}{55} = \frac{42}{55}$$

$$4. \quad \frac{5}{4} - \frac{3}{7} = \frac{35}{28} - \frac{12}{28} = \frac{23}{28}$$

$$5. \quad \frac{25}{19} - \frac{3}{4} = \frac{100}{76} - \frac{57}{76} = \frac{43}{76}$$

$$6. \quad \frac{12}{11} - \frac{4}{6} = \frac{72}{66} - \frac{44}{66} = \frac{28}{66} = \frac{14}{33}$$

$$7. \quad \frac{10}{8} - \frac{4}{5} = \frac{50}{40} - \frac{32}{40} = \frac{18}{40} = \frac{9}{20}$$

$$8. \quad \frac{21}{17} - \frac{3}{8} = \frac{168}{136} - \frac{51}{136} = \frac{117}{136}$$

$$9. \quad \frac{24}{15} - \frac{3}{4} = \frac{96}{60} - \frac{45}{60} = \frac{51}{60} = \frac{17}{20}$$

$$10. \quad \frac{16}{13} - \frac{4}{8} = \frac{128}{104} - \frac{52}{104} = \frac{76}{104} = \frac{19}{26}$$